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1 - FY 1970

MEMORANDUM FOR: Chairman, COMINT

SUBJECT : Basic Reporting Program (NTP) - FY 1970

1. NPIC is again faced with a disproportionately heavy demand for NTP production support in the remaining months of the fiscal year. Like FY 1969, the FY 1970 demands for production support will be greater in the last few months than in the early months of the fiscal year. Like FY 1969, NPIC in FY 1970 must consider making special efforts and arrangements--overtime work, etc.-- if it is to enable the NTP participants to complete the NTP basic reporting program agreed upon in EXSUBCOM.

2. NPIC has considered and has decided to limit the special efforts and arrangements which it will make in producing basic reports during the remaining months of FY 1970. In other words, we shall make some arrangements to cope with some of the anticipated backlog, but we shall not do so to the extent we did in FY 1969. This will mean that some of the FY 1970 basic reporting program will not be completed in FY 1970.

3. The NPIC Production Services Group has been directed not to accept any inputs for the FY 70 basic reports production program after 29 May 1970. Beyond that date inputs will be considered to be for the FY 71 program.

4. NPIC's purpose is to give the maximum support its capabilities permit to the NTP basic reporting program. NPIC's capabilities for doing so are not being used to the maximum during every month of the fiscal year.

5. I understand that the Chairman, EXSUBCOM is attempting to formulate the FY 1971 basic reporting program requirement well before the beginning of FY 71. If EXSUBCOM succeeds in doing so, this might enable some NTP participants to spread their basic reporting inputs to NPIC more evenly over the fiscal year. NPIC's representative to EXSUBCOM has been instructed to support this objective.

Captain, USN
Deputy Director, NPIC

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19 January 1970

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MEMORANDUM FOR: Chairman, Committee On Imagery Requirements And
Exploitation

FROM: Chairman, Exploitation Research and Development
Subcommittee

SUBJECT: Progress Report of EXRAND, 1 June-31 December 1969

1. In response to your request, this brief report of progress for the past six months outlines some of our achievements and identifies a few of the most important items of activities carried on by the EXRAND subcommittee.

a. EXRAND membership has been engaged in preparation for developing P.I. exploitation requirements associated with the

b. EXRAND addressed exploitation subjects and coordinated the dissemination of information within the Community such as:

- (1) Near Real-Time Systems
- (2) New Color film as it related to exploitation equipment.
- (3) Automatic Cloud Screening
- (4) Ultra High Precision for Mensuration Equipment
- (5) P.I. Stations Devices
 - (a) Measuring Equipment
 - (b) Light Tables
 - (c) Viewing Equipment
 - (d) Rapid P.I. Access to Reproduction
- (6) Dry Film Processing
- (7) Chip Systems
- (8) Target Systems
- (9) Image Comparison Microstereoscope
- (10) Wide-Field High Power Anamorphic Microstereoscope
- (11) Image Enhancement and Manipulation Techniques

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c. We have received briefings concerning the future sophisticated systems and are evaluating the impact and requirements upon the creation of imagery exploitation devices and systems.

d. EXRAND has entered into technological forecasting and hopes to assess its effect upon imagery exploitation.

e. The subcommittee has been a disseminating body of information for publications and information that comes about on the part of one member or another. This has involved such publications as: The NPIC Equipment Summary; the annual EXRAND Technical Task Team Report and Consolidated R&D Project List; the R&D News Notes; Test and Evaluation Reports; there has also been a number of other R&D reports and documents disseminated throughout the Community through EXRAND membership.

f. During the period, the subcommittee has visited the following places to better deal with the state-of-the-art on imagery devices and systems requirements and to become better informed on both the actual and strategic reconnaissance.

- (1) Rome Air Development Center for the TIPI Subsystem
- (2) NSA for Reconnaissance Systems
- (3) Beale AFB for the SR-71 Reconnaissance System
- (4) [REDACTED]

Stereocomparator.

- (5) Topographic Command

g. Substantive success was experienced by the membership during the coordination of R&D projects and programs among all R&D components of the entire Intelligence Community connected with reconnaissance. These projects and programs were matched with the EXRAND Objectives by our Technical Task Team. A clearer insight of exploitation systems of the future was gained, gaps and duplications were identified and the appraisal of the total R&D picture was presented to the Community (EXRAND-D-16/69).

h. EXRAND was successful in providing national-level R&D objectives to the Department of Defense to be integrated into the current revisions of the JCS Joint Research & Development Objectives Document (JRDOD).

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i. Our Procurement Coordinating Team was established and dollar savings to the Government were defined by positive coordinated actions of EXRAND operating within the entire Community.

2. EXRAND is still composed of highly motivated and technically oriented representatives. Each member has expressed at one time or another their enthusiastic support of EXRAND and the belief that its future coordinated activities will bring about more important and timely developments in imagery exploitation devices and systems this coming year.

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Chairman, EXRAND

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